

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	264	(de\$1spread\$3) same ((power or energy or gain or strength or rssi) near6 compar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 09:43
L2	146	1 and ((different or plural\$3 or distinct or first or second) near3 (pn or spread\$3 or pseudo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 09:44
L3	41	2 and ((communicat\$3 or send\$3 or transfer\$3 or transmit\$3) near4 (time near3 (interval or period or frame)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 09:45
L4	36	2 and ((spread\$3 or pn or psuedo) near4 (time near3 (interval or period or frame)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 09:54
L5	3	2 and ((spread\$3 or pn or psuedo) near4 (first) near3 (time near3 (interval or period or frame)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 09:55
L6	1	2 and ((spread\$3 or pn or psuedo) near4 (first) near3 (time near3 (interval or period or frame))) and ((transmit\$3 or send\$3 or transfer\$3) near3 (select\$3 or only))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 09:57
L7	14	2 and (time near3 only)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 10:00
L8	16	3 and 375/130,147,148,144,316.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/13 10:08
S1	0	(pn or psuedo or replica or (synchronizati adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)) same (despread\$3 or correlat\$3 or xor \$3 or mix\$3) same (demodulat\$3 with (quadrature or qam)) same (power near2 compar\$3) and (select \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:29
S2	4	(pn or psuedo or replica or (synchronizati adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)) same (despread\$3 or correlat\$3 or xor \$3 or mix\$3) same (demodulat\$3) same (power near2 compar\$3) and (select\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 14:13

S3	0	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) same (despread\$3 or correlat\$3 or xor\$3 or mix\$3) same (demodulat \$3) same (power near2 compar\$3) and (select\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 14:14
S4	0	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) same (despread\$3 or correlat\$3 or xor\$3 or mix\$3) same (demodulat \$3) same (power near2 compar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 14:15
S5	33	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) same (despread\$3 or correlat\$3 or xor\$3 or mix\$3) same (demodulat \$3) and (power near2 compar\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 14:15
S6	7	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) same (despread\$3 or correlat\$3 or xor\$3 or mix\$3) same (demodulat \$3) and (power near2 compar\$3) and (select\$3 with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:38
S7	0	(pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)) same (despread\$3 or correlat\$3 or xor \$3 or mix\$3) same (demodulat\$3) and (power near2 compar\$3) and (select\$3 with power) and ((different near2 message\$1) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:02
S8	0	(despread\$3 or correlat\$3 or xor\$3 or mix\$3) same (demodulat\$3) and (power near2 compar\$3) and (select \$3 with power) and ((different near2 message\$1) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:02

S9	0	(power near2 compar\$3) and (select \$3 with power) and ((different near2 message\$1) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:02
S10	0	(power near2 compar\$3) and (select \$3 with power) and ((different near2 message\$1) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:04
S11	56	(power near2 compar\$3) and (select \$3 with power) and (message\$1 with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:04
S12	79	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) and (despread\$3 or correlat\$3 or xor\$3 or mix\$3) and (demodulat\$3) and (power near2 compar\$3) and (select\$3 with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:06
S13	36	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) and (despread\$3 or correlat\$3 or xor\$3 or mix\$3) and (demodulat\$3) and (power near2 compar\$3) and (select\$3 near4 signal near6 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:25
S14	205	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) and ((first adj1 message\$1) and (second adj1 message\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:03
S15	15	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code \$1)) same ((first adj1 message\$1) and (second adj1 message\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 12:54

S16	1	(pn or psuedo or replica or (synchroniztion adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)) same (despread\$3 or correlat\$3 or xor \$3 or mix\$3) same (demodulat\$3) same (power near2 compar\$3) and (select\$3 near4 power near2 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:31
S17	12	(pn or psuedo or replica or (synchroniztion adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)) same (despread\$3 or correlat\$3 or xor \$3 or mix\$3) and (demodulat\$3) and (power near2 compar\$3 with first with second) and (select\$3 near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:31
S18	7	(plurality or serial or first or second or multiple or set or two or several) with ((pn or psuedo or replica or (synchroniztion adj1 code\$1) or gold or (orthogonal adj1 code\$1) near2 generat\$3) or (local\$2 adj1 generated adj1 code\$1)) and (power near2 compar\$3) same (select\$3 near4 (signal or information or message) near3 (power or strength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:43
S19	12	(plurality or serial or first or second or multiple or set or two or several) with ((pn or psuedo or replica or (synchroniztion adj1 code\$1) or gold or (orthogonal adj1 code\$1) near2 generat\$3) or (local\$2 adj1 generated adj1 code\$1)) and ((power \$1 or strength\$1) near2 compar\$3) same (select\$3 near4 (signal or information or message) near3 (power or strength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:46
S20	41968	(plurality or serial or first or second or multiple or set or two or several or group) near3 ((pn or psuedo or replica or (synchroniztion adj1 code\$1) or gold or (orthogonal adj1 code\$1) near2 generat\$3) or (local\$2 adj1 generated adj1 code\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:47
S21	42088	(plurality or serial or first or second or multiple or set or two or several or group) near3 ((pn or psuedo or replica or (synchroniztion adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:23
S22	1653	S21 and ((power or strength) near2 (detect\$3 or measur\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:49

S23	263	S22 and (compar\$3 near4 (power\$1 or strength\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:49
S24	30	S23 and ((select\$3 or choos\$3) near3 signal near5 (power or strength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:01
S25	3094	(broadcast\$3) and (switch\$3 near2 message\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:02
S26	1537	(plurality or serial or first or second or multiple or set or group\$3 or switch \$3) near3 (pn or psuedo or replica or (synchronization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)) and broadcast\$3 and ((power or strength) near2 measure\$3 or detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:05
S27	77	(plurality or serial or first or second or multiple or set or group\$3 or switch \$3) near3 (pn or psuedo or replica or (synchronization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local \$2 adj1 generated adj1 code\$1)) and broadcast\$3 and ((power or strength) near2 measure\$3 or detect\$3) same (select\$3 near6 (power or strength))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:06
S28	96	((pn or psuedo or replica or (synchronization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3)) and ((power or strength or amplitude or peak or magnitude) near2 (detect\$3 or measure\$3 or control\$3)) and ((power\$1 or strength\$1 or amplitude \$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (signal near2 select \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:26
S29	31	((pn or psuedo or replica or (synchronization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3)) and ((power or strength or amplitude or peak or magnitude) near2 (detect\$3 or measure\$3 or control\$3)) and ((power\$1 or strength\$1 or amplitude \$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (signal near2 select \$3) and (broadcast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:28

S30	0	((pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3)) and (correlation near4 (power or strength or amplitude or peak or magnitude) near2 (detect\$3 or measure\$3 or control\$3)) and ((power\$1 or stregh \$1 or amplitude\$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (signal near2 select\$3) and (broadcast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:28
S31	4	((pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3)) and (correlation near4 (power or strength or amplitude or peak or magnitude) near2 (detect\$3 or measure\$3 or control\$3)) and ((power\$1 or stregh \$1 or amplitude\$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (signal near2 select\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:31
S32	64	((pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3)) and (correlat\$3 near5 (power\$1 or stregh \$1 or amplitude\$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (select\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:34
S33	28	(plurality or serial or first or second or multiple) with ((pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3)) and (correlat\$3 near5 (power\$1 or stregh\$1 or amplitude \$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (select\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:50
S34	21	(plurality or serial or first or second or multiple or different or group) near3 ((pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1) near2 generat\$3)) and (correlat\$3 near5 (power\$1 or stregh \$1 or amplitude\$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (select\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:53

S35	6	(plurality or serial or first or second or multiple or different or group or set or distinct) near3 (((pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (correlat\$3 near5 (power\$1 or strength\$1 or amplitude \$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (select\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 10:55
S36	22	(plurality or serial or first or second or multiple or different or group or set or distinct) near3 (((pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and ((power\$1 or strength \$1 or amplitude\$1 or peak\$1 or magnitude\$1) near2 (compar\$3)) same (select\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:00
S37	1827	(plurality or serial or first or second or multiple or different or group or set or distinct) near3 (((pn or psuedo or replica or (synchroization adj1 code \$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:02
S38	1497	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:02
S39	5	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) same ((power or strength or amplitude or magnitude or energy) near3 compar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:10
S40	126	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (compar\$3 same correlation\$1) and (select\$2 near2 (signal or message))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:19

S41	27	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (compar\$3 same correlation\$1) and (select\$2 near2 (signal or message)) and ((broadcast \$3) with message\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:22
S42	0	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (compar\$3 same correlation\$1) and (select\$2 near2 (signal or message)) and ((broadcast \$3) with message\$1 with power with correlation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:23
S43	0	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (compar\$3 same correlation\$1) and (select\$2 near2 (signal or message)) and (message\$1 with power with correlation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:23
S44	0	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (compar\$3 same correlation\$1) and (select\$2 near2 (signal or message) with correlation with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 12:54
S45	7	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code \$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (compar\$3 same correlation\$1) and (select\$2 with correlation with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:26



S46	8	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code\$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and (compar\$3 same correlation\$1) and (select\$3 with correlation with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:29
S47	0	(first near4 group near4 receiver\$1 near2 receiv\$3 near2 message) and correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:31
S48	52	(first near4 group near4 receiver\$1 near2 receiv\$3) and correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:32
S49	10	(first near4 group near4 receiver\$1 near2 receiv\$3) and correlation same select\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 11:33
S50	390	(plurality or serial or first or second or multiple) with (pn or psuedo or replica or (synchrization adj1 code\$1) or gold or (orthogonal adj1 code\$1) or (local\$2 adj1 generated adj1 code\$1)) same correlat\$3 same demodulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 12:54
S51	52	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code\$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) same demodulat\$3 and (compar\$3 same correlation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 14:44
S52	9	(plurality or serial or first or second or multiple or different or group or set or distinct) near2 (((pn or psuedo or replica or (synchroization adj1 code\$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) same demodulat\$3 with quadrature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:10
S53	307	(first) adj1 (((pn or psuedo or replica or (synchroization adj1 code\$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:26
S54	210	S53 and (second) adj1 (((pn or psuedo or replica or (synchroization adj1 code\$1) or (spread\$3 adj1 code\$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:29

S55	3	S54 and (first adj1 demodulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:27
S56	83	S53 and (second) adj1 (((pn or psuedo or replica or (synchroization adj1 code\$1) or (spread\$3 adj1 code \$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and demodulators	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:29
S57	14	S53 and (second) adj1 (((pn or psuedo or replica or (synchroization adj1 code\$1) or (spread\$3 adj1 code \$1) or gold or (local adj1 code) or (orthogonal adj1 code\$1)) near2 generat\$3)) and demodulators same quadrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:41
S58	2	(first adj1 correlator) same (second adj1 correlator) same (demodulator) same (quadrat\$3 or i with q) same (power near2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:44
S59	2	(first adj1 correlator) same (second adj1 correlator) same (demodulator) same (quadrat\$3 or (i with q)) same (power near2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:45
S60	7	(first adj1 correlator) same (second adj1 correlator) same (demodulator) same (quadrat\$3 or (i with q))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:47
S61	330	(correlators) same (demodulator) same (quadrat\$3 or (i with q))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:48
S62	51	(correlators) adj7 (demodulator) same (quadrat\$3 or (i with q))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:56
S63	3	(correlators) adj7 (demodulator) adj7 (quadrat\$3 or (i with q))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:57
S64	824	(correlators) adj9 (quadrat\$3 or (i with q))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:58
S65	824	(correlator) adj9 (quadrat\$3 or (i with q))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 13:58
S66	48	(correlator or despread\$3) adj7 demodulat\$3 adj9 (quadrat\$3 or (i with q))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:06

S67	2	(correlator or despread\$3) adj7 demodulat\$3 adj9 (quadrat\$3 or (i with q)) and (power near2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:24
S68	5	(source or transmitter) with (first adj1 message) with (Second adj1 message) with (first adj1 power) with (second adj1 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:27
S69	261	(source or transmitter) with (first adj1 message) with (Second adj1 message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:28
S70	22	(first adj1 code adj1 receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:42
S71	0	(first adj1 code adj1 receiver\$1) and (second adj1 code adj1 receiver\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:39
S72	1	(source or transmitter) same ((first adj1 message) with (first adj1 time adj1 period) with (second adj1 message) with (second adj1 time adj1 period))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:53
S73	1	("20030090414").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 14:54
S74	1	("5786791").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 14:54
S75	0	(first with second with code\$1) with (partially adj1 correlated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 14:55
S76	26	(code\$1) with (partially adj1 correlated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/05 15:02
S77	1	("20030090414").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/05 15:02
S78	7	(pn or psuedo or (replica\$1 adj1 spread\$3) or (synchronizaton adj1 code \$1) or gold or (orthogonal adj1 code \$1) or (local adj1 generated adj1 code \$1)) with (partially adj1 correlated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 12:59
S79	1	(code adj1 receiver) and (detection adj1 receiver) and (selectively near2 communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 14:48
S80	1	(code adj1 receiver) and (detection adj1 receiver) and (selectively near2 communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 14:48
S81	6	(detection adj1 receiver) and (selectively near2 communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 14:52

S82	193	(message\$1) with (time adj1 period) and (selectively near2 communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 14:54
S83	2	((message\$1) with (first adj1 time adj1 period)) and (selectively near2 communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 14:54
S84	0	(selectiv\$2 near3 communicat\$3 near3 receiver\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/19 15:35
S85	342	(selectiv\$2 near3 communicat\$3 near3 receiver\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/19 15:35
S86	368	(selectiv\$2 near3 communicat\$3 near4 receiver\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/19 15:36
S87	0	(selectiv\$2 near3 communicat\$3 near4 receiver\$1) same (first adj1 time adj1 period) same (second adj1 time adj1 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/19 15:36
S88	4	(selectiv\$2 near3 communicat\$3 near4 receiver\$1) with (time adj1 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/19 15:39
S89	2	(selectiv\$2 near3 transmit\$4 near4 receiver\$1) with (time adj1 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/19 19:03
S90	5	(two adj1 bit adj1 error) with (error near5 efficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:16
S91	28	(soft adj1 estimation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:03
S92	0	(soft adj1 estimation) with (maximum adj1 likelihood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:03
S93	0	(soft adj1 estimation) with (likelihood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:03
S94	2385	(soft) with (likelihood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:03
S95	5130	(soft adj S90 decision) with (likelihood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:04

S96	117	(soft adj1 decision) near3 (maximum adj1 likelihood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:04
S97	6	(two adj1 bit adj1 error) with (efficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:07
S98	1037	(two adj1 bit adj1 error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:17
S99	0	(two adj1 bit adj1 error) near4 (advantage41 or benefit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:17
S100	0	(two adj1 bit adj1 error) with (advantage41 or benefit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:17
S101	11	(two adj1 bit adj1 error) with (advantage\$1 or benefit\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:21
S102	22	(input near3 slicer) near5 (soft adj1 decision\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 14:51
S103	20	(subtract\$3 near7 input near7 ((soft or hard) adj1 (estimat\$3 or decision \$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 14:52

3/13/2008 1:07:39 PM

C:\Documents and Settings\Imalek\My Documents\EAST\Workspaces\10623288.wsp